Claim Original	- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Reject	ted		- +	(T		igh r		iera	Pai	665 amir mel	ner		rkir						t Ur		GL	EN	N .
Claim Buisbi 451 452 453 4554 4555	12/10/04 II		ed		+	(T	Ca			iera	Pai	ami	ner		rkir	าร				Art	t Ur				
Claim Buisbi 451 452 453 4554 4555	12/10/04 II		ed		- +	(T)	Ca			era		mel	а Е	Pe	rkir	าร				28	22				<u> </u>
Claim Buisbi 451 452 453 4554 4555	12/10/04 II		ed		- +	(T	Ca			era		7													—
Claim Buisbi 451 452 453 4554 4555	12/10/04 II		ed		+	(T	Ca				D .		$\overline{}$				_	1							
Claim Building Claim Control C	< 12/10/04	Allow			÷			21100		ł	-,		N	No	n-E	lec	ted		A		Ар	pea	al		
Claim Building Claim Control C	< 12/10/04	Allow			+							\dashv	H						Н					\dashv	
100 Original	1		Date				Re	stri	ctec	i				In	terf	erei	nce			•	Obj	ecte	ed ———		
451 452 463 453 455	1			T		7	Cla	aim	Г			Dat	е			::::[CI	aim	<u> </u>			Date	e		
451 452 463 453 455	1						_	<u>a</u>	4			Τ			T	7			8					П	П
451 452 463 453 455	1						Final	Original	12/10/04								Final	Original	12/10/04						
452 453 454 455	$\overline{}$	1 1	╁┼	+-	\vdash	-	2	l	\ \\		+	╁	Н	+	+	-		101	Ĥ	-	+	╁		\vdash	+
455 455	#						- 5	G 2	Ш		土							102							土
455		++	++	+	-	-		(3 3	╀╢	_	+	+-	\sqcup	\dashv	+	4		103	\sqcup	- -	+	_	Н	\vdash	_
456	Н	-+-	++	╁╌		-	7	<i>(34</i>) <i>(3</i> 5)	Н	+	+	+	Н	\dashv	+	┨Ш		104	Н	+	+	+	Н	\vdash	+
							5	7 56	Ш	士					1			106			1				土
457	H	\dashv	++	+	\vdash	-	4	Q 7	\square	4	- -	4_	Ш	_	+	4		107	\sqcup	_	4	1		\sqcup	+
458	H		╁┼	╁	\vdash	-	Z	Ø 8 Ø 9	╁╫	+	+	╁	H		+	-	<u> </u>	108 109	Н	+	+-	+-	\vdash	\vdash	+
460	7			+			-	5 80	1	\top	+	 	H	\dashv	+	1		110	Н	\dashv	+	+	H	H	十
461 462	П			\perp			Ţ	791		\Box	T		П					111						\Box	\bot
403	H		++	+-	\vdash	-	- 1	582 83	Н	+	+	+-	\vdash	+	+	-		112 113		+	+	╀	\vdash	\vdash	+
4/64	\forall		++	╁		-			+	+	+	╁╴	\vdash	-	╁	┧		114	\vdash	+	+-	+	Н	\vdash	+
464	П						- 3	£ 55	Ш									115						\Box	土
4(06	#	-++	┼-├-	┿	\vdash	-		6 6	Ш	\perp	\bot	_	Ш	_	_	_	<u> </u>	116		\perp				\Box	4
467	H	++-	+	+-	╁┼	-		567 568	Н		╁	╁	╢	+	╫	-		117 118	\vdash		+	+	\vdash	\vdash	+
469	+						4	69		\dashv	1-	1			+	1		119	Н	\top	+	\dagger	H	ΙŤ	+
4720	√			\bot			5	200	V	\mathcal{A}	\bot	$oxed{\Box}$		\Box	\perp]		120						\Box	\Box
4721	H	++	+-	+	├	-	8	21	6		+	-	\vdash	\dashv	+	-		121	Н	-	+	1	-	\vdash	-
4722	H		++	╁		-		73			+	+	\vdash	+	+	-		122 123	H	+	+	\vdash	\vdash	\vdash	+
4 24 4 25	П							74						士				124				T		口	士
475	\mathbb{H}	++	++	_	igspace	_		75		_	\perp	1		4	\perp	4	<u></u>	125				igspace	Щ	Ц	\bot
4 26 4 27	\mathbb{H}	+	+	+	├┼	-		76 77		+	-	╁	\vdash		- -	-		126 127	\vdash	+	+	\vdash	$\vdash \vdash$	\dashv	+
4 28	Н		+	+	\vdash	-		78		+	+	+	Н	+		┨		128	\vdash	-	+	+	H	\vdash	+
4130	Ħ			\top				79	П	\top	1	\top	П	\top	十	1		129	\Box	\dashv	+-	\vdash	Н	一	\top
400	Ÿ		\prod	\perp	\Box			80		\perp	\perp	F	П	\Box]		130	П	\Box	I	\Box	\square	\Box	工
# 2	H		 	+	- -	-		81 82	$\vdash \vdash$	-	+	+-	\vdash		- -	-		131	\vdash		-	+	\sqcup	\dashv	+
4/33	H	++-	++	+	\vdash	-		83	$\vdash \vdash$		+	+	╁┼	+	+	┨Ш		132 133	\vdash	+	+	\vdash	\vdash	\dashv	+
4 31 4 32 4 33 4 34	Ц			上				84				İ		\pm]		134		_	_	口	H	\Box	\pm
4445	Ц			\Box				85	П		I	$oxed{\Box}$	П]		135]_				耳	ユ
436	H		+-	+	-	-		86 87	\vdash	+	+	╁-	$\mid - \mid$	+	+	4		136	$\vdash \vdash$	+	+	\vdash	\sqcup		4
488	\forall	++	++	+	┝╌┼╴	-		88	\vdash	+	+	+-	╁┼	+	+	-	<u></u>	137 138	\vdash	+	+	\vdash	${oldsymbol{dash}}$	\dashv	+
4/30	7			-			-	89	-	y.	+	+	- 1	\dashv	+	-		139	├┈┤	\dashv	+-	\vdash	$\vdash \vdash$	\rightarrow	\dashv
4/9/0	√	\Box		T		7		^^	1					!		_:::::		1 133	1. I	ı	- 1	1 1	[['	ı
471 442 443	┚		+	_				90 91	\sqcup	1	Ţ				‡			140		\pm				\exists	\pm

Index of Claims	Application No.
A FRANCI I TIBLI BANIA BINIA BINIA BINIA IBBAN BINI IBBAN BANI	10/665,757
	Examiner
1	Pamela E Perkins

Application No.

Applicant(s)

10/665,757

Examiner

Pamela E Perkins

Applicant(s)

LEEDY, GLENN J.

Art Unit

2822

1	Rejected	
=	Allowed	

-	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected	
1	Interference	1

1	A	Appeal
	0	Objected

Claim	Т	Date			Date					Claim Date						Date					
	1			ŤĪ	\top						TT	\top	\Box	一	laim 			Ť	Ť	\Box	
Final Original		12/10/04					त्र	Original	12/10/04			11		ਕ	Original	12/10/04]	
Final	١	110					Final	įį	110			11		Final	jē	티윈					
" ŏ		12			1 1		ш.	ŏ	12			11		۳.	Ιŏ	12	- []				
	4	_	+++	1 1			_		H	\dashv	++	\rightarrow		<u> </u>	١.	١. ا		_		+	⊢⊢
30 1	4	1	\longrightarrow	+			Q		7	\rightarrow	$\bot\bot$	+		<u> </u>	4/101	1	\dashv	\perp		+	\vdash
3 22	┙	L					7		1		\bot	\perp			02	Ш	\perp			\perp	
3								353							4403						LL
304							3	3 54							404						
305	Т	Γ					- 3	\$ 55	П		T	\top			L105	ПТ				\Box	
306	╗	Τ					7	356	\top		\top	$\neg \neg$			2406	П	\Box	\Box		1	
307	7	H		1	\top			357	T		\top	\dashv		\vdash	4107		$\neg \Box$		\neg	\top	
208	+	Н		+ +	1-1-		7	_	H	\dashv	+	-1+			408	H +	-1-1			1-1	
309	+	H	- - - 	-	- - -		-	5 59	H	++	+-+				409	H	++1	\dashv	+	+	- -
72210	+	.1	- - -	+	+		-	39	+		+	+		-		'		\dashv		╁	- -
310	4	1		+	- - -			60	1	+	+			—	410	1	+	\dashv	+	┽┥	
3311	4	1		++				ייכ	 		++	$\dashv \dashv$		<u> </u>	4111	#	\dashv		\bot	4	┝╼╄╸
<u></u> \$12	<u>:</u>	╀		+	+		٠	62	Ш	\bot	++	$\bot \bot$		<u> </u>	4112	##	_ _	\perp	\perp	\sqcup	$oldsymbol{oldsymbol{\sqcup}}$
3 13				$\bot\bot$	$\bot \bot$				Ш	$\bot\bot$	\perp	$oldsymbol{\perp}$		<u> </u>	413	Ш			ot	\perp	$oldsymbol{oldsymbol{oldsymbol{eta}}}$
₹14		L						264	Ш						414						
73 15	; [Γ					1	65	\prod			\top			415	$\Pi \Pi$	\sqcap	\Box			Г
316		T			7 /		5		П	11	\top	77	77		4116	11 1	$\neg \neg$	\Box	$\neg \vdash$	\top	\sqcap
317	, †	T	- - - 	- - -	 				П	$\neg \neg$	+	\dashv	1	\vdash	417	Π^{\dagger}		\dashv	_ _	\top	\sqcap
<u>₹18</u>	+	۲	 		++-		-	3 68	Н	++	+-+	\dashv		\vdash	4118	 	-			+-	
B 19		+	 	++	- - 				Н-		+	++		\vdash	419	 (+	-		╁╌┤	
(200	+	_	- - - 	- - -					1		╁	+		\vdash		 ; 	-	\vdash	\dashv	╂╌┤	
320		1		++	+			70	1	++	++	\rightarrow			120	17	\dashv	-	-	+	\vdash
321	4	+	-	+	++		7.		ш	$\rightarrow \rightarrow$	++	+		<u> </u>	1421	H	\dashv	_		1	┝
322	<u>:</u>	L					3		Ш		$\bot\bot$				422	Ш	\perp	\Box	\bot	\perp	\sqcup
3 23	1	L					3	73			ш			<u></u>	423	مللا					
3 24	1						(74							f 124	1					
₹ 25	7						7	3 75	П		$\Pi\Pi$				425		.				
326		Г		111	1-1-		7.	576	П		\top	77			1426	-					
3 27	,				111		-	577	Н	\neg	1			_	427			\neg	o	\top	\vdash
3 28		+			 - 			378	H		++	-		-	4128	╀╌┼	+		\dashv	+	\vdash
3 29		Н	- - -		+		-	3 79	H	++	++	\rightarrow	+	⊢	129	H +		-	\dashv	+	\vdash
		<u> </u>		+	++-					$\rightarrow \vdash \vdash$	++	+		—	1/29	 		\vdash		+	\vdash
		√							مين		++			<u> </u>	430	14				╌	\vdash
.3331		+		++	+			381	Щ	\perp	+	\dashv		<u> </u>	431	Ш		\dashv	-	\vdash	┝
3 32		1		\dashv				382	Щ	——					4132	Ш	\dashv	\Box		Ш	\vdash
3 33		\perp		\bot	\perp			83	Щ	\bot	\bot	\bot		<u></u>	4133	Ш		Ц			$\sqcup \!\!\! \perp$
334		\perp		$\perp \perp$	$\perp \perp$			84	Ш	$oldsymbol{\perp}$	$\perp \perp$	\perp		<u></u>	134	Ш				$oldsymbol{\perp}$	\perp
- 335					$\perp \perp \Gamma$			385	\prod	L					35	Ш					oxdot
3 36	ī	T					-	₹86	П			77			Д 36	ПТ					\Box
337		+		\top	\Box			87	П	11		7			437	$\Pi \uparrow$	$\neg \neg$	T	\neg	\top	
73 38		+		_ - -	+		-	388	H	- - -	++	+			438	H^{\dagger}	\dashv		\dashv	\top	- -
3 39		+		-	+			389		- -	+ +	+	+	\vdash	439	Ш	╅			+	\vdash
340	+	√		+++	++-		-			/ 	+ +	++			140		++	\dashv	+	+	\vdash
341	+	٧			+-			030	\vdash	+	++	++		-	140 141 142	17	+	\vdash	-	+	\vdash
		+	- - - 		+			391	 		++	+			741		\dashv		- -	+	
342	4	1			+			392	╙	\dashv	4-4	+		<u> </u>	1742	H	\dashv	\sqcup		\perp	\vdash
3,43		\perp	\Box	$\bot \bot$				93	Ш	\bot	$\bot \bot$	\bot		<u> </u>	143	Ш				Ш	\vdash
3 44	1	\perp						594	Ш	L_L_					44	Ш					
3 45								3 95				\bot \Box			445	\prod					$\Box \Box$
3 46	1	Г					- 7	96	Т			\sqcap			146	Ш	\sqcap	\Box	$\neg \vdash$		
1247	7	П	- - -	1	 		7	97	\sqcap	\neg	\top	$\dashv \dashv$	77		147	\Box			\neg	1	
3 48		\vdash		+-+	++		<u>:</u>	98	H	-++	+-+	++		\vdash	48		\dashv	-	+	+	
349	\forall			++	++-			900	+	- -	++	+			449	⊢₩	+	-	\dashv	+	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	H	J	- - - 	- -	- - -		-	99 100	1	- - -	++	- - 			1750	I /₩	1	\dashv	+	+	
3 50	Ц	√				:::::		A UU		L_L_	$\perp \perp$			L	4 50	1 <i>4</i>				.l. l	LL

Index of Claims (continued)
-------------------	------------



Application No.

Applicant(s)

10/665,757

Examiner

Pamela E Perkins

Applicant(s)

LEEDY, GLENN J.

Art Unit

2822

√	Rejected
1	Allowed

	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

		_															•					-	_							
Claim Date						Cla	aim	Γ	Date					CI	Date								_							
Final	Original	12/10/04									Final	Original	12/10/04							Final	Original	12/10/04								
		Ľ	╄	-	+	-	-	\vdash						$\vdash \vdash$	Н	4	_		4					Ш		\dashv	_	\dashv	\dashv	_
_	151 152	_	┢	\dashv	+	+-	1	\vdash	<u> </u>			201	1		╁	-	+-	\vdash			251	1	_	Н	\Box	\dashv	\dashv	+		
	153	┝	╁	\vdash	+	+-	╁	\vdash	\vdash			202 203	₩	 	╂╼╂	┽			1		252 253	H		Н		\dashv	\dashv	\dashv	\dashv	
	154		\vdash	\vdash	\dashv	+	╁╾	\vdash	_			204	+	\vdash	++	+	+	\vdash	1		254	H	-	\vdash		\dashv	\dashv	\dashv	\dashv	
	155	_	\vdash		†	\top	1-		_			205	Ħ	\vdash	\vdash	\dashv	+	-	t		255	H	_			\dashv	┪	_	ᅱ	
	156	7	\top		7	\top	1	\vdash				206	I		\sqcap	┪	\top				256	\top		П		┪	╗	ヿ	一	_
	157	1										207									257									_
	158	Щ	L									208	\perp								258	I						\Box		
	159	Щ	\perp		\perp	_	_	\perp	_			209	4		Ш		1				259					_		\perp		
	160	4	┢	_	-		┼	\vdash	_			210	¥		₩	4					260	1			Ц		_	4	_	
-	161	#	+-	\dashv		+-	╄	\vdash	_			211	4	$\vdash \vdash$	\vdash	+	+	<u> </u>	┨		261	,	\vdash	\sqcup	\sqcup	_	4	_	_	
	162 163	#	\vdash	-	+	+	+-	\vdash	_			212 213	+	-	-	+	+	-			262 263	+	-	\vdash	\dashv	4		\dashv	\dashv	_
-	164	H	\vdash	-	+	十	+	\vdash	_		-	214	╟		\vdash	-	+-	\vdash	łiiil		264	+	\vdash	\vdash	-	\dashv		\dashv	\dashv	_
	165	${\sf H}$	1	\dashv	+	+	+	H				215	+		H	+	+-	\vdash			265	+	\vdash	\vdash		\dashv	ᅱ	\dashv	\dashv	_
	166	$\dag \uparrow$	\vdash	\dashv	+	+	T	Н				216	\dagger	$\vdash \vdash$	\vdash	\dashv	+-		1		266	+	\vdash	\vdash	-	\dashv	-	十	\dashv	_
	167	H	T		十		T	П				217			H	十	1				267	T		П		_	\neg	十	\dashv	
	168	7										218	T			\top					268	\top		\Box	寸	コ	一	ヿ	\neg	
	169											219	•								269	۲							\Box	
	170	4										220	1](270	4							\Box	
	171	4	\perp		_ _		\perp	Ш				221	1		\sqcup	\perp					271	4			_				\Box	
	172	Ц		\perp	\bot	4	\vdash	Ш				222	\perp		\sqcup	4		_			272	4	_	Ц	_	_	_	\dashv	_	
	173	4	H	-	+		-	Н				223	4		\vdash	4	\perp				273	4	\sqcup	\Box	\dashv	_	\dashv	\dashv	_	
	174 175	H	\vdash	\dashv	+	+	+	\vdash				224	╄		\vdash	+		-			274	\Box	_	\dashv	\dashv			\dashv	\dashv	
	176	+	\vdash	+	+		\vdash	Н	_			225 226	╫	-	\vdash	+	+	_	1		275 276	+	\vdash	\dashv	\dashv	\dashv		\dashv	\dashv	
	177	+	Н	+	+	+	╁┈	Н				227	╫		\vdash		+	-			277	+	Н	\dashv	\dashv		\dashv	\dashv	-	_
	178	+		\vdash	╅	╅	T	Н				228	H		\vdash	\dashv	+-	_		-	278	\dashv	Н	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	_
	179	+	\Box	\dashv	┪	十		П				229			\Box	十					279	-	Н	一	一	_	一	十	寸	
	180	4		\neg	\top	\top		\sqcap				230	1				1		1		280	1		\Box	┪		\dashv	\dashv	╛	_
	181	ĺ										231	ľ								281	١					T	T	寸	Т
	182	1		_			L					232	\perp								282	T						\Box	\Box	
	183	4	Щ	4	\perp	4		\sqcup				233	4	$\sqcup \!\!\! \perp$		\perp	\perp				283	\perp	Ш		[\bot	_[_[_
-	184	+	\vdash	\dashv	4	4		╀┷┤				234	\bot		\sqcup	+	+				284	_	Щ	_	_	4	4	_	_	
	185 186	+	\vdash	+	+	╁	\vdash	\vdash				235	+		$\vdash \vdash$	+	+	\dashv		-	285	4	Н	\vdash	_	-	4	+	\dashv	
	187	+	\vdash	+	+	+	\vdash	$\vdash \vdash$	_			236 237	+	-	$\vdash \vdash$	+	+	-			286 287	\dashv	\vdash	-	\dashv	-	\dashv	+	\dashv	_
	188	+	\vdash	+	+	+	1	╁╌┨				238	+		H	+	+				288	\dashv	Н	\vdash		\dashv	\dashv	\dashv	\dashv	_
	189	1	\vdash	_ .	-			-	_			239	1_								289	-	-		\dashv		-	\dashv	1	- 1
	190	1	П	\dashv	\top	\top		\sqcap				240	7	\neg	\vdash	+	\top	\dashv			290	1	\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv	_
	191				丁	$oldsymbol{ol}}}}}}}}}}}}}}$						241	Ď.					\neg	1		291	T	Н		\neg	寸		\top	\dashv	_
	192	\Box			\top	I						242	I								292	\mathbf{I}			寸			丁	丁	_
	193	4	П		\perp		$oxed{\Box}$	Ш				243	Ţ		П						293	\Box						\Box	\Box	
	194	4	\sqcup	\dashv	\perp	\perp	_	Ш				244	1		\sqcup	\bot	$\perp \perp \mid$				294	Ц		[_[\bot	\Box	\perp	_[
	195	4	\vdash	\dashv	+	+	\vdash	\sqcup	_			245	4	+	\sqcup	+	+				295	Н	\Box	_	_	\dashv	_	4	_	
	196 197	+	⊦⊣	+	+	┿	\vdash	\vdash	_			246	+		\vdash	+	+	- -			296	H	Н			4	\dashv	+	\dashv	
-	197	+	\vdash	\dashv	+	+	\vdash	┝╌┤	_			247 248	+	+	$\vdash \vdash$	+	+-1	-			297	+	Н	\dashv	-	-	\dashv	+	\dashv	_
-	199	_	+	+	+	+	-	\vdash				249	+		+-+	+	+-	-+	łiiiił		298 299	+	\vdash		\dashv	-	\dashv	+	\dashv	_
	200	7	$\vdash \vdash$	+	+	+	\Box		=			250	1		-	+	+	\dashv	liiil	-+		′	-	\dashv	+	\dashv	┰	+	\dashv	
	200		ш				نــــــــــــــــــــــــــــــــــــــ	ـــــــــــــــــــــــــــــــــــــــ		:::::[200	1						J:::::[300	_▼	\Box					ᆚ		